

CONTINUING PATENT APPLICATION TRANSMITTAL  
(for Continuing Applications under 37 C.F.R. §1.53(b))

Attorney Docket No. 213839-00031

First Named Inventor or  
Application Identifier: Julia E. Thompson

U.S. PTO  
10/625307



Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a request under 37 C.F.R. §1.53(b) for  
filing a:

- ( ) Continuation application,
- ( ) Divisional application,
- (x) Continuation-in-Part application,

) CERTIFICATE OF MAILING BY "EXPRESS MAIL"

) "Express Mail" Mailing Label Number

) EV 162111962 US

) Date of Deposit July 23, 2003

) I hereby certify that this paper or fee is being deposited  
) with the United States Postal Service "Express Mail Post  
) Office to Addressee" Service under 37 CFR §1.10 on the  
) date indicated above and is addressed: Mail Stop PATENT  
) APPLICATION; Commissioner for Patents, P.O. Box  
) 1450, Alexandria, VA 22313-1450

) Ben Frey  
) (Typed or printed name of person mailing)

)   
) (Signature of person mailing)

1. (x) Enclosed is a patent application which is a Continuation of U.S. Application No. 09/054,847, filed April 3, 1998; and a continuation-in-part application of U.S. Application No. 08/571,755 filed December 13, 1995 containing:

145 pages of the specification (including claims).

54 sheets of drawings ( ) Formal (x) Informal.

2. (x) A copy of the executed oaths or declarations filed in each of the prior nonprovisional applications are enclosed.

3. **Inventorship:**

( ) A newly-executed oath or declaration and power of attorney is enclosed (for continuation-in-part applications, or for continuation or divisional applications naming an inventor not named in the prior application) (§1.63(a), (d)(5), and (e)).

( ) Because this application is being filed by fewer than all of the inventors named in the prior application, delete the following inventor(s) named in the prior nonprovisional application (37 C.F.R. §1.63(d)(1)(2)):

( ) The names of persons believed to be the actual inventors are set forth in the enclosed unexecuted oath or declaration and power of attorney (§1.41(a) and §1.53(b)).

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4.     ☐     Assignment(s) of the invention to \_\_\_\_\_, and cover sheet are enclosed.
- ☐     A check in the amount of \$\_\_\_\_\_ to cover the fee for recording the assignment(s) is enclosed.
5.     ☒     The prior U.S. Application No. 08/244,597 is assigned of record to  
                                  Cambridge Antibody Technology Limited; and  
                                  Medical Research Council
- Reel 10571                                   and     Frame 0534
- and
- U.S. Application No. 09/054,847 is assigned of record to  
                                  Cambridge Antibody Technology Limited
- Reel 9388                                   and     Frame 0131
6.     ☐     A 37 C.F.R. §3.73(b) statement is enclosed (*where an assignee seeks to take action in a matter before the Patent Office*).
7.     ☒     Preliminary Remarks are enclosed.
8.     **Drawings**
- ☐     Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. (*May be used only if signed by person authorized by §1.138 and before payment of base issue fee.*)
- ☐     New formal drawings are enclosed.
- ☒     Informal drawings are enclosed.
9.     ☒     A separate written request under 37 C.F.R. §1.136(a)(3), which is a general authorization to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. §1.136(a) for its timely submission as incorporating a petition for an extension of time for the appropriate length of time, is enclosed.

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10. ( ) An Information Disclosure Statement, PTO/SB/08A and PTO/SB/08B transmitting three references (which are enclosed) and a copy of the Information Disclosure and PTO 1449 as submitted in parent application nos. 09/717,955 and 09/717,995, without the references as they are within the file of application nos. 09/717,955 and 09/717,995.
11. ( ) A MicroFiche Computer Program (Appendix) is enclosed.
12. (x) A Return Receipt Postcard is enclosed (MPEP §503).
13. (x) A Nucleotide and/or Amino Acid Sequence Submission is enclosed.
- (x) A Computer Readable Copy is enclosed.
- (x) A Paper Copy (*identical to computer copy*) is enclosed.
- (x) A Statement Verifying Identity of above copies is enclosed.
14. (x) Priority of application number PCT/GB96/02450 filed on October 7, 1996 in Great Britain is claimed under 35 U.S.C. §120.
- (X) Priority of application number 9601081.4 filed on January 19, 1996 in Great Britain is claimed under 35 U.S.C. §119.
- (X) Priority of application number 9520486.3 filed on October 6, 1995 in Great Britain is claimed under 35 U.S.C. §119.
- (X) Priority of application number 08/244,597 filed on June 1, 1994 in United States is claimed under 35 U.S.C. §120.
- (X) Priority of application number 08/350,260 filed on December 5, 1994 in United States is claimed under 35 U.S.C. §120.
- ( ) The certified copy of the priority document has been filed in prior application number       /      , filed                                 .
- ( ) A certified copy of the priority document is enclosed.

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**15. Power of Attorney**

(x) The Power of Attorney in the prior application is to:

(x) David W. Clough, Ph.D. Reg. No. 36,107  
**KATTEN MUCHIN ZAVIS ROSENMAN**  
 525 West Monroe Street, Suite 1600  
 Chicago, Illinois 60661-3693  
 and other members of the firm.

(x) Customer Number 27160.

(x) The power appears in the original papers in the prior application.

( ) Since the power does *not* appear in the original papers in the prior application, a copy of the power in the prior application is enclosed.

**16. Filing Fee Calculation (37 C.F.R. §1.16)**

(x) Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL ENTITY		LARGE ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$375.00		\$750.00
TOTAL (No. of claims - 20=)	57	37	X \$9.00	-	X \$18.00	666.00
INDEP. (No. of claims - 3=)	14	11	X \$42.00		X \$84.00	462.00
Assumed no multiple dependent claims - <input type="checkbox"/> First Presentation of Multiple Dependent Claim			+ \$140.00		+ \$280.00	280.00
Filing Fee =					\$2,158.00	

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17. Other Fees

- ( ) Recording Assignment [Fee - \$40.00 per assignment] \$ \_\_\_\_\_
- ( ) Petition fee for filing by other than all the inventors or person on behalf of the inventor where refused to sign or cannot be reached [Fee - \$130.00] \$ \_\_\_\_\_
- ( ) Other - \_\_\_\_\_ \$ \_\_\_\_\_
- Total Fees Enclosed \$ 2158.00

18. Method of Payment of Fees

- (X) Enclosed is our firm check in the amount of: \$ 2158.00
- ( ) Charge \$ \_\_\_\_\_ to Deposit Account No. 50-1214.

19. (X) The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1214. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1214. This sheet is filed in duplicate.

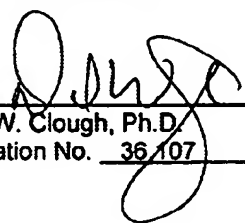
Please direct all future communications to:

**KATTEN MUCHIN ZAVIS ROSENMAN**  
Attention: Patent Administrator  
525 West Monroe Street, Suite 1600  
Chicago, Illinois 60661-3693  
(312) 902-5200

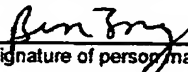
Respectfully Submitted,

July 23, 2003  
(Date)

**KATTEN MUCHIN ZAVIS ROSENMAN**  
525 West Monroe Street, Suite 1600  
Chicago, Illinois 60661-3693  
(Direct) Phone No. (312) 902-5200  
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By:   
David W. Clough, Ph.D.  
Registration No. 36,107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

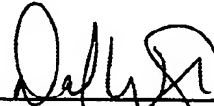
Application of: Julia E. THOMPSON, <i>et al.</i>	)	<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL"</b>
Serial No.: To be assigned	)	
Filed: Filed herewith	)	"Express Mail" Mailing Label Number
	)	<u>EV 162111962 US</u>
	)	<u>July 23, 2003</u>
For: Specific Binding Members for	)	I hereby certify that this paper is being deposited with
Human Transforming Growth	)	the United States Postal Service "Express Mail Post
Factor Beta: Materials and Methods	)	Office to Addressee" Service under 37 CFR 1.10 on
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Group Art Unit: 1647	)	PCT, Commissioner for Patents, P.O. Box 1450,
	)	Alexandria, VA
Examiner: David Romeo	)	<u>Ben Frey</u>
	)	(Typed or printed name of person mailing)
	)	<u></u>
	)	(Signature of person mailing)

**GENERAL AUTHORIZATION FOR PETITION FOR  
EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

Applicant(s) hereby request under 37 C.F.R. §1.136(a)(3) by this general authorization that any concurrent or future reply submitted by Applicant(s) to the U.S. Patent and Trademark Office for the above-identified patent application requiring a petition for an extension of time under §1.136(a) for its timely submission be treated as incorporating therein a petition for an extension of time for the appropriate length of time.

If Applicant(s) do not timely pay for any extension fee(s) pursuant to 37 C.F.R. §1.136(a) which may become due for this application under 37 C.F.R. §1.17 by check, the Commissioner is hereby authorized to charge such fee(s), and any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1214.

July 23, 2003  
(Date)

  
David W. Clough, Ph.D.  
Registration No. 36,107

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